## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

09/432503

| 1   |                             | CLAIMS AS FILED - PART I        |                      |                                       |             |                  |                |                   |                        |      |                         |  |
|---|-----------------------------|---------------------------------|----------------------|---------------------------------------|-------------|------------------|----------------|-------------------|------------------------|------|-------------------------|--|
|   |                             |                                 |                      | (Column 1) (Column 2)                 |             |                  |                | SMALL ENTITY TYPE |                        |      | OTHER THAN SMALL ENTITY |  |
| TOTAL CLAIMS  |                             |                                 |                      |                                       |             |                  |                | RATE              | FEE                    | OR   | RATE                    | FEE  |
| FOR   |                             |                                 | NUMBE                | NUMBER FILED                          |             | NUMBER EXTRA     |                | BASIC FE          | E 150.0                | OR   |                         |  |
|   |                             | EABLE CLAIMS                    |                      | minus 20=                             |             | •                |                | X\$ 25=           |                        | OR   | X\$50=                  |  |
| !}  | DEPENDENT                   |                                 | minus 3 =            |                                       | *           |                  | 1              | X100=             |                        | OR   | X200=                   | <del>                                     </del> |
|   | ULTIPLE DEP                 | ENDENT CLAIM                    | PRESENT              | RESENT                                |             |                  |                | +180=             | 1                      | 7    |                         | <b> </b>   |
| •   | If the difference           | e in column 1 is                | s less than :        | zero, enter                           | "0" in      | column 2         | 1              | TOTAL             | TI TI                  | OR   | +360=                   | ļ  |
|   | CLAIMS AS AMENDED - PART II |                                 |                      |                                       |             |                  |                |                   |                        | _ OR | TOTAL                   |  |
| _   | T .                         | (Column 1)                      | <del> </del>         | (Colum                                | nn 2)       | (Column 3)       | SMALL ENTITY   |                   |                        | OR   | OTHER<br>SMALL          |  |
| <b>AMENDMENT A</b>  | 10-18-06                    | REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHE<br>NUME<br>PREVIO<br>PAID F     | BER<br>USLY | PRESENT<br>EXTRA |                | RATE              | ADDI-<br>TIONAI<br>FEE |      | RATE                    | ADDI-<br>TIONAL<br>FEE                           |
|   | Total<br>Independent        | . 40                            | Minus                | - 52                                  | <b>7</b> ·  | =                |                | X\$ 25=           |                        | OR   | X\$50=                  |  |
|   | FIRST PRES                  | ENTATION OF M                   | Minus<br>ULTIPLE DE  | PENDENT                               | CLAIM       | ]=               |                | X100=             | 1                      | OR   | X200=                   |  |
|   |                             |                                 |                      |                                       |             |                  |                | +180=             |                        | OR   | +360=                   |  |
|   | 7/95/                       | (Column 1)                      |                      |                                       |             |                  | . <del>-</del> | TOTAL             |                        | OR   | TOTAL<br>ADDIT, FEE     |  |
|   | 1/201                       | (Column 1)                      | (Column 3)           | _                                     |             |                  |                |                   |                        |      |                         |  |
| AMENDMENT B   |                             | REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHE<br>NUMBI<br>PREVIOL<br>PAID F   | ER<br>JŞLY  | PRESENT<br>EXTRA |                | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                    | ADDI-<br>TIONAL<br>FEE                           |
|   | Total<br>Independent        | 260                             | Minus                | - 51                                  | 7           | 2                |                | X\$ 25=           |                        | OR   | X\$50=                  | 155  |
|   |                             | NTATION OF MU                   | Minus<br>JETIPLE DEI | PENDENT                               | / AIM       | -                |                | X100=             |                        | OR   | X200=                   |  |
|   |                             |                                 |                      |                                       |             |                  |                | +180=             |                        | OR   | +360=                   |  |
|   | •                           |                                 |                      |                                       |             |                  | AD.            | TOTAL<br>DIT. FEE |                        | OR A | TOTAL<br>DDIT, FEE      |  |
| <del>-</del>  |                             | (Column 1)                      |                      | (Column                               | 12)         | (Column 3)       |                |                   | •                      | · ^  | DOM. FEEL               |  |
| S L   |                             | REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO | R<br>SLY    | PRESENT<br>EXTRA | <b>F</b> ,     | RATE              | ADDI-<br>TIONAL<br>FEE |      | RATE                    | ADDI-<br>TIONAL                                  |
|   | Total                       | *                               | Minus                | AN .                                  |             | =                | T <sub>x</sub> | \$ 25=            | FEE                    |      | X\$50=                  | FEE  |
|   | Independent                 |                                 | Minus                | ***                                   |             | =                | -              |                   |                        | OR - |                         |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   X100= OR X200= |                             |                                 |                      |                                       |             |                  |                |                   |                        |      |                         |  |
|   |                             | ,                               |                      |                                       |             |                  | +              | 180=              |                        | OR   | +360=                   |  |
|   |                             |                                 |                      |                                       |             |                  |                |                   |                        | _    |                         |  |
|   | •                           | •                               | •                    |                                       |             |                  |                |                   |                        |      |                         |  |